

Snowdonia National Park

Forecast valid from 00:00 on Sunday 12 Sep 2021 until 23:59 on Monday 13 Sep 2021

Forecast Issued on Saturday 11 Sep 2021 at 14:17

Confidence: Low confidence for precipitation detail (timing and intensity) for Sunday. Higher confidence for a generally changeable weather pattern into next week, with rain or showers at times, but also some drier and sunnier spells.

Headline for Sunday 12 Sep 2021: Cloudy with outbreaks of rain probably arriving by the afternoon.

Mountain weather hazards on Sunday 12 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Fog	Fog	Fog	Cloudy	Light rain	Light rain	Light rain	Light rain
Precipitation probability							
10%	10%	10%	00%	50%	50%	50%	50%

Forecast for Sunday 12 Sep 2021

Weather: Overnight will be cloudy and damp, with some patchy drizzle on the summits. Sunday morning will be rather cloudy, misty and murky, with low cloud on the summits. Outbreaks of rain are expected to arrive from the south by early afternoon, which is expected to become more persistent by the evening and overnight. There remains some uncertainty in timing and intensity of the rain.

Chance of cloud free mountain/hill tops above 800m: 40% chance throughout much of the day, reducing to 10% chance as the rain arrives during the afternoon.

Visibility: Poor or very poor in early mist, fog and low cloud, becoming moderate or good for a time. Becoming poor in the low cloud and rain during the afternoon, with cloud bases lowering to 400-500m on the summits.

Forecast for Sunday 12 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/13 W	10/12 NW	8/10 N	7/10 N	5/8 N	5/7 N	8/11 E	12/17 E	16/22 E
600	7/9 SW	6/8 NW	5/7 NE	6/8 N	5/8 N	6/8 N	5/8 NE	9/15 E	11/18 E
300	4/8 SW	3/6 NW	3/5 NW	4/7 N	4/6 N	4/7 N	3/7 E	6/13 E	8/17 E
Valley	4/9 SW	3/6 NW	3/5 NW	4/7 N	4/7 N	5/7 N	3/6 E	6/12 E	8/16 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/6	9/6	8/6	8/6	8/7	9/8	8/6	8/5	8/4
600	11/10	11/10	10/9	10/9	11/10	11/10	10/10	10/8	10/8
300	13/13	13/12	12/12	13/12	13/13	13/13	12/12	12/11	12/11
Valley	14/14	14/14	13/13	14/14	14/14	14/14	14/13	13/13	13/12
Freezing Level*	2700m	2700m	2500m	2400m	2600m	2600m	2600m	2600m	2600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Extra care should be taken if out and about on the hills during Sunday, due to low cloud and poor visibility on the higher slopes. Pathways may become slippery following any rain.

Forecast for Monday 13 Sep 2021

Weather: Monday will be a rather cloudy and damp day, with further outbreaks of rain throughout. The rain may be heavy at times, especially during the afternoon.

Maximum wind: East southeasterly 15-20mph, with gusts up to 25mph on the summits.

Chance of cloud free mountain/hill tops above 800m: 10% chance throughout much of the day.

Visibility: Poor in rain and low cloud, with cloud bases down to 300-400m during the morning, improving slightly to 500-600m later in the day. Generally good or moderate away from the summits.

Temperature: **Valleys:** Plus 10, becoming Plus 16 Celsius.
At 800m: Plus 7 Celsius, becoming Plus 10 Celsius.
Freezing level: Above the summits.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

Issued at: 1417 on Sat 11 Sep 2021